2Q FY00 SIP MILESTONE FULL STATUS REPORT

Strategic Implementation Plan (SIP) Milestone Information (Review Columns G to I, complete F if appropriate)

As of 6/19/00

EVAL.	COST	SCHEDULE	TECHNICAL
Blue	EACunder >5%	Ahead > 6 weeks	Met w/less effort
Green	EAC w/i 5%	Within 6 weeks	Meets
Yellow	EAC over 5-15%	Behind 6-12 weeks	Prob.s Solvable, Action Plan
Red	EAC over > 15%	Behind >12 wk, Crit Path	Not Meet, No Action Plan

SIP MILESTONE EVALUATION (*ACTION: Complete Columns J to M***)**

GRC SIP ID No.	NASA MS	FY	GRC Objectives (In Bold Italic) / Milestones	Planned Date	Actual Date	Owner	Org.	Program/Project/ Process	COST	SCHEDULE	TECHNICAL PERFORM.	DESCRIPTION OF PROBLEM AND ACTION
								BLUE	GREEN	YELLOW	RED	
0M3.0		2000	**GRC MS Objective 3.0:** Ensure that GRC information technology provides an open and secure exchange of information, is consistent with Agency technical architectures and standards, demonstrates a projected return on investment, reduces risk, and directly contributes to mission success.									
2000M3.1		2000	Conduct a Readiness Review to insure GRC preparedness for Y2K.	1Q00	4Q99	T. Scott	7150	Y2K	GREEN	GREEN	GREEN	**Completed.** GRC Readiness Review completed 9/27/99 to DLT
2000M3.2		2000	Conduct Zero Day and Leap Year Awareness and Preparedness Activities to insure seamless transition for GRC.	2Q00	2Q00	T. Scott	7150	Y2K	GREEN	GREEN	GREEN	**Completed.** 'Completed Zero Day rollover with great success. Outstanding actions: Complete Leap Year transition, HQ reporting requirements, awards, documentation archiving and project closure. 7100 Janeal M Oprea
2000M3.3		2000	Develop a final version of the GRC Business Contingency and Continuity Plan (BCCP).	1Q00	1Q00	T. Scott	7150	Y2K	GREEN	GREEN	GREEN	**Complete**. 7100 Janeal M Oprea
2000M3.4		2000	By the end of the third quarter, Ensure that the Code R *Office Desktop Initiative for NASA (* ODIN) selection process has been completed so that *GRC's* ~~Glenn may fully~~ transition to the selected ODIN vendor *may be completed* – ~~on July 1, 2000~~.	3Q00		D. Sosoka	7100	ODIN	GREEN	GREEN	GREEN	7000 H. Ceh
2000M3.5		2000	By the end of the first quarter, Complete the transition to a desktop seat management environment with all phases of the effort *implemented, which includes* ~~including~~ full metrics adherence and technology refresh*ment* ~~implemented~~.	1Q00	1Q00	D. Sosoka	7100	ODIN	GREEN	GREEN	GREEN	**Complete**. 7100 Janeal M Oprea
2000M3.6		2000	Implement a technology obsolescence plan.	*3Q00*		*S. Pillay*	*7100*	*CIO*	GREEN	GREEN	GREEN	7100 H. Ceh
OngoM3.A	0MS10	*2000* On-going	Ensure that under ODIN, desktop, telecommunication, and networking systems will be comparable to or better than current systems with regard to response time, downtime, and other key performance measures.	*1Q00* On-going	2Q00	~~Pam Kotlenz~~ D.Sosoka	7100	*ODIN* ~~IT Security~~	GREEN	GREEN	GREEN	1Q status had change from On-going to due 1Q, and owner changed. 2Q status changed back to original due date and owner. 7000 H. Ceh
OngoM3.B	0MS10	*2000* On-going	Ensure that under ODIN, desktop, telecommunication, and networking costs will be no greater than the current full cost for current systems.	*1Q00* On-going	2Q00	~~Pam Kotlenz~~ D.Sosoka	7100	*ODIN* ~~IT Security~~	GREEN	GREEN	GREEN	1Q status had change from On-going to due 1Q, and owner changed. 2Q status changed back to original due date and owner. 7000 H. Ceh
2000M3.7		2000	Publish Glenn Policy Directive 2810, GRC Information Technology (IT) Program Policy and Glenn Procedures Guideline 2810, Information Technology Security Management.	*1Q00*	2Q00	*Pam Kotlenz*	*7100*	*IT Security*	GREEN	GREEN	GREEN	**Completed.** GLPG is published; GLPD is waiting for signature. 7100 Janeal M Oprea

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2000M3.8		2000	Establish and publish a GRC Computer Security Incident Response and Reporting Policy.	1Q00	2Q00	Brenda Ellis	7190	IT Security	GREEN	GREEN	GREEN	**Complete** . 7100 Janeal M Oprea
2000M3.9		2000	Complete an Information Technology security risk assessment for the Telescience Center.	3Q00		Gretchen Davidian	6920	IT Security	GREEN	YELLOW	GREEN	Due to contract changes in the TSC, the risk assessment was delayed. Pam Kotlenz has met with the project manager and priority has been established to ensure completion in 3rd quarter. 7000 H. Ceh
2000M3.10		2000	Publish a GRC Information Security Training and Awareness Plan.	1Q00	2Q00	Pam Kotlenz & Training Office	7100 & 0480	IT Security	GREEN	GREEN	GREEN	**Complete** . 7100 Janeal M Oprea
OngoM3.C	GPRA?	2000	Ensure that Information Security Plans are implemented for all GRC IT systems.	4Q00		Pam Kotlenz	7100	IT Security	GREEN	YELLOW	GREEN	An aggressive effort is underway to accomplish this milestone. Howver, there should be no expectation that AL:L IT scurity plans can be effected this FY. All NASA goals for MEI and Special Management Attention systems WILL be met by September 30, 2000. 7000 H. Ceh
OngoM3.D		2000	Ensure that robust network boundary controls are in place and maintained to protect mission data.	On-going		Richard Kurak	7190	IT Security	GREEN	GREEN	GREEN	7000 H. Ceh
OngoM3.E	GPRA?	2000	Periodically conduct vulnerability scans and penetration tests on all mission-critical GRC systems.	On-going		Richard Kurak	7190	IT Security	GREEN	GREEN	GREEN	7000 H. Ceh
0P1.0		2000	**GRC PAPAC Objective 1.0: Improve the effectiveness and usage of GRC test and computational facilities.**			R. FURNAS	7000					
2000P1.1	0R14	2000	On a scale from 0 to 10, ensure that at least 95 percent of all GRC facility users rate their satisfaction with GRC facilities at 6 or above (Satisfied) and that at least 80 percent rate their satisfaction at 8 or above (Highly Satisfied).	4Q00		~~T. Irvine~~ ~~Schaefer~~	~~J. 7502~~ ~~7500~~	N/A	GREEN	GREEN	GREEN	7000 H. Ceh
OngoP1.A	0P1	ON-GOING	Each year, invest 15% of research facility funding into research technology improvements.	On-going		B. Thomas	7501	N/A	GREEN	GREEN	GREEN	7000 H. Ceh